User:

Monday, 4/24/2006 10:25:24 AM

Kim Johnston

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

: 26761A

Job Number **Estimate Number** 

: 10441

P.O. Number

: NIA

This Issue

: 4/24/2006

: NC : NIA : 26492

S.O. No. : N/A

: MACHINED PARTS Type

**Part Number Drawing Number** 

**Drawing Name** 

: D32621 D3262 REV B

Project Number **Drawing Revision** 

: B :NIA

: N/A

Material **Due Date** 

: 5/15/2006

: FUEL PURGE CANISTER

Qty:

2 Um:

Each

Written By

Comment

Prsht Rev.

First Issue

**Previous Run** 

Checked & Approved By

Removed P/O for liquid penetrant inspection K

J/JLM

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

6061-T6 Tube 5.00X.125W

1.0

M6061T6T5000W125



Comment: Qty.:

0.9406 f(s)/Unit Total: 1.8812 f(s)

Material: 6061-T6 (QQ-A-200/8 or 225/8) 5.00 OD x 0.125" wall

(M6061T6T5.000W.125) Identify as D3262-1

Batch: M100804

20

06.04 28

2.0

BAND SAW



Comment: BAND SAW

Cut D3262-1 to length as per Dwg D3262

Identify as D3262-1

06.04,28

2

3.0

SMALL FAB 1







Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr

THEY COME OFF MACHINE

2

4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



SECOND CHECK

5.0

QC8

Comment: SECOND CHECK

S30-

06.05.08

2

## **Dart Aerospace Ltd**

W/O:		WORK ORDER C	WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No		PAR #: Fault Category:	NCR: Yes	No DQ	A: 2	ନ Date:ଠ	6/05/18	

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		\/:\fi4!							
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector			
	į							-			

NOTE: Date & initial all entries

Dates User: Monday, 4/24/2006 10:25:24 AM

Kim Johnston

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: FUEL PURGE CANISTER

Job Number: 26761A

Seq. #:

Job Number:

**Machine Or Operation:** 

Description:

Part Number: D32621

6.0

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and Stock Location: 1014/8

DC 7.0

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

Job Completion



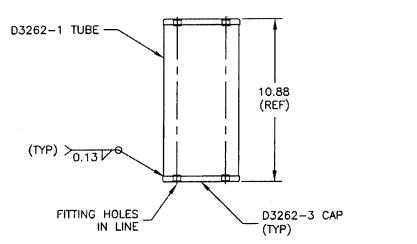
Dart Ae	rospace	Ltd						
W/O:			WC	ORK ORDER CHANG	ES			
DATE	STEP	PRO	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
				·				
Part No	: 	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQA</b> :	Date: _	
					QA: N	C Closed:	Date: _	
NCR:		\	WORK ORDI	ER NON-CONFORMA	NCE (NCR	)		
		Description of NC		Corrective Action Section	on B	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
		•			i			
							}	

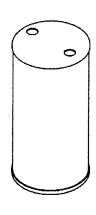
NOTE: Date & initial all entries



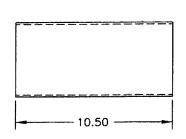
DESIG	<u>n</u>	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	KED M	APPROVED4	DRAWING NO. REV. B
	#	#	D3262 SHEET 1 OF 2
DATE			TITLE SCALE
05.0	02.14		FUEL PURGE CANISTER 1:1
Α		04.05.06	NEW ISSUE
В		05.02.14	ADD PRESSURE TESTING OPTION

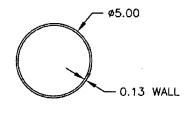






## D3262-041 CANISTER ASSEMBLY







D3262-1 TUBE

03262-041:

/B/

1) MATERIAL: 6061-T6 (WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8) TUBING 5.00 OD x 0.125 WALL (6061T6T5.000W.125)

SHOP COPY RETURN TO

2) WELD PER QSI 004.

ENGINEERING

3) LIQUID PENETRANT INSPECT PER ASTM E1417 LEVEL 1 OR PRESSURIZE TO 10 PRICONTROLLED COPY AND SUBMERGE UNDER WATER TO CHECK FOR LEAKS SUBJECT TO AMENDMEN

4) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3 WITHOUT NOTICE

5) BREAK ALL SHARP EDGES 0.005 TO 0.010

work order no. 267611

6) ALL DIMENSIONS ARE IN INCHES 7) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

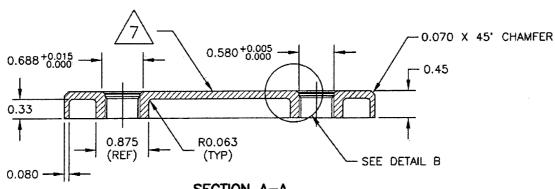
8) IDENTIFY WITH DART P/N & B/N USING FINE POINT PERMANENT INK MARKER

Copyright © 2004 by DART AEROSPACE LTD

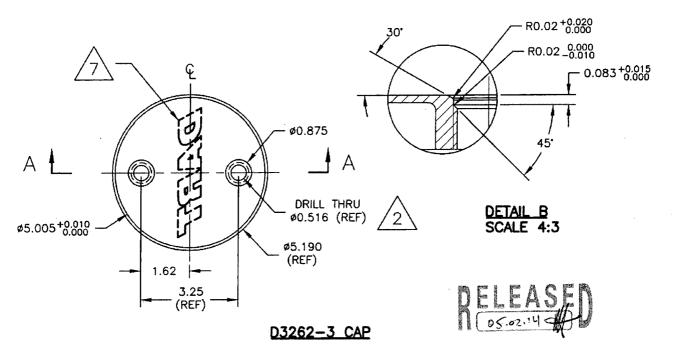
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN	DRAWN BY	DART AEROSPAC HAWKESBURY, ONTARIO, C	
CHECKED M	APPROVED.	DRAWING NO.	REV. B
#	#	D3262	SHEET 2 OF 2
DATE		TITLE	SCALE
05.02.14		FUEL PURGE CANISTER	1:3



SECTION A-A SCALE 2:3



D3262-3

1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8) BAR (REF. DART SPEC. M6061T6B)

SHOP COPY RETURN TO

- 2) TAP HOLE 9/16-18 UNF-3B PER MIL-S-8879

  3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTEDINCONTROLLED COPY
- 4) ALL DIMENSIONS ARE IN INCHES

SUBJECT TO AMENDMEN

5) BREAK ALL SHARP EDGES 0.005 TO 0.010

WITHOUT NOTICE

6) PART IS SYMMETRIC ABOUT CENTERLINE

7) ENGRAVE DART LOGO AS SHOWN USING 0.75 HIGH x 0.010 DEEP NO. 26 (MAX) LETTERS WITH (MIN) TOOL RADIUS OF 0.25

Copyright © 2004 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Dar Leguspa	CELID				Work Order	2676	3 /
Jesery (2011)					Part Numbe	r:	
Troportion Sugar	Rev:					Page	1 of 1
mopes non engine		ARTICLE IN	SPECTIC	N CHE	CKLIST	•	
	FIRST	First Artic		٦.	otype		
22 (A) (A) (B)		Actual	Accept	Reject	Method of		ments
Data B. Saw 3	Tolerance	Dimension	Accept	1(0,001	Inspection		
10,50	4.030	10,50					
		1					
							and the second s
	and the second second second second second		50		<u> </u>		
e e e e e e e e e e e e e e e e e e e		1			1		
	er seen commenter of the seen						and the second s
	Annual contraction of the second second			4			
tana arawa ara Arawa arawa ar	,						
							- California and Manager of Manager and California and California and California and California and California
***							<u> </u>
· ·	THE PERSONNEL CO. LANSING TO SERVICE STREET	1					and the second s
	and the same of th	,					
		The state of the s					
e e e		n - myglere (r. d m. samonton ne verde et makere et d'alle au d					
e e e e e e e e e e e e e e e e e e e							₩"
		A STATE OF THE PARTY OF THE PAR		Ĺ	And the second section is a second se		
Mela o ba ayi	20	Audited by:	34		Prototype A	pproval:	
+ + + 1	605.08	Date:	06.05	108		Date:	
· · · · · · · · · · · · · · · · · · ·	Change					Revised by	Approve
	Ned Issue					KJ/RF	